

GROUP 2

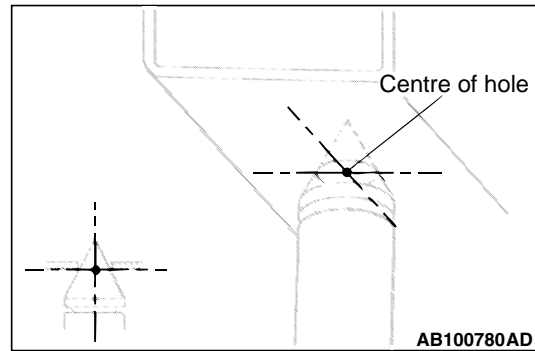
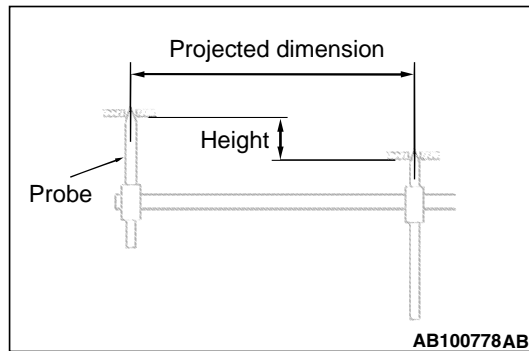
BODY DIMENSIONS

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# BODY DIMENSIONS AND MEASUREMENT METHODS

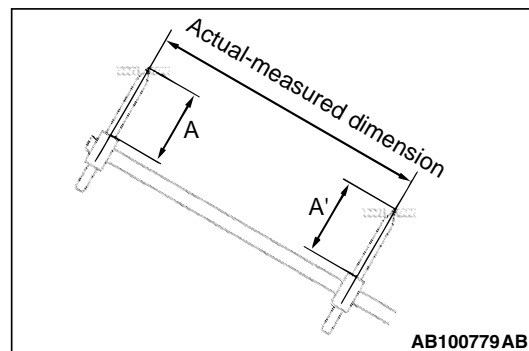
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## 1. Type A (projected dimensions)

Indicates the dimension when a measurement location is projected onto the plane.

The difference in height of the measurement points should be taken into consideration when measuring.



## 2. Type B (actual-measurement dimensions)

Indicates the actual distance between the measurement points.

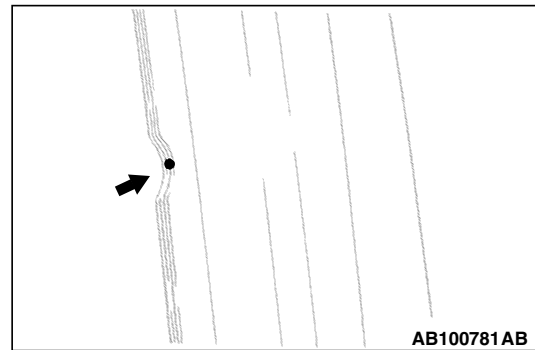
Measure using a tracking gauge or a measuring tape, etc.

### NOTE:

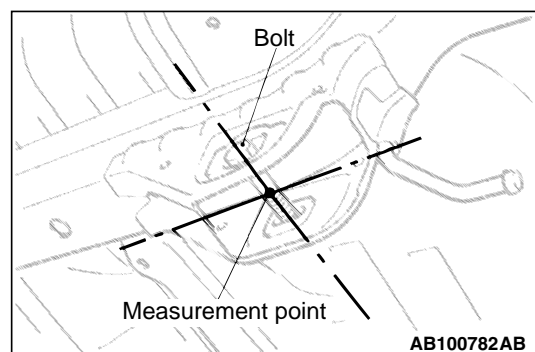
- Make the lengths of the tracking gauge probes the same ( $A=A'$ ).
- Do not bend or twist the measuring tape.

## 3. Insert the tracking gauge probes securely into the measurement holes.

## 4. When the standard dimensions in the illustration are enclosed by rectangle, this indicates that the symmetrical left and right positions have the same dimensions.



## 5. When using a notch for dimension measurement, set the measuring point at the centre of the notch.



## 6. When measuring the suspension mounting arm, or link mounting position, use the suspension mounting bolt, etc. (Type B only)

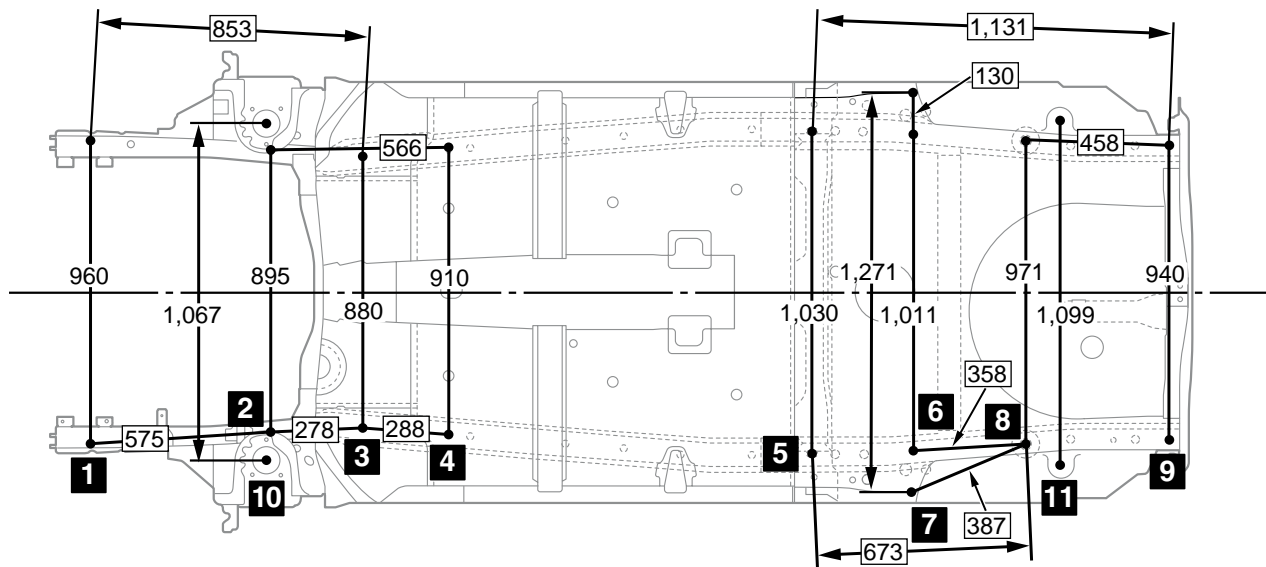
## 7. The body centre points are shown for the purpose of checking the position of the left and right symmetry location.

## TYPE A (PROJECTED DIMENSIONS)

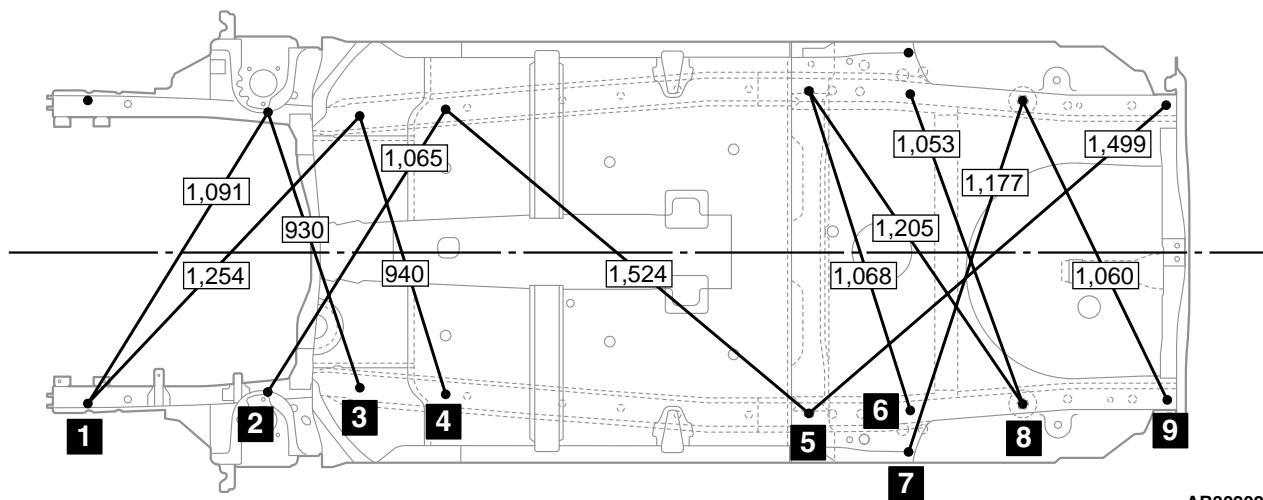
### UNDER BODY

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mm



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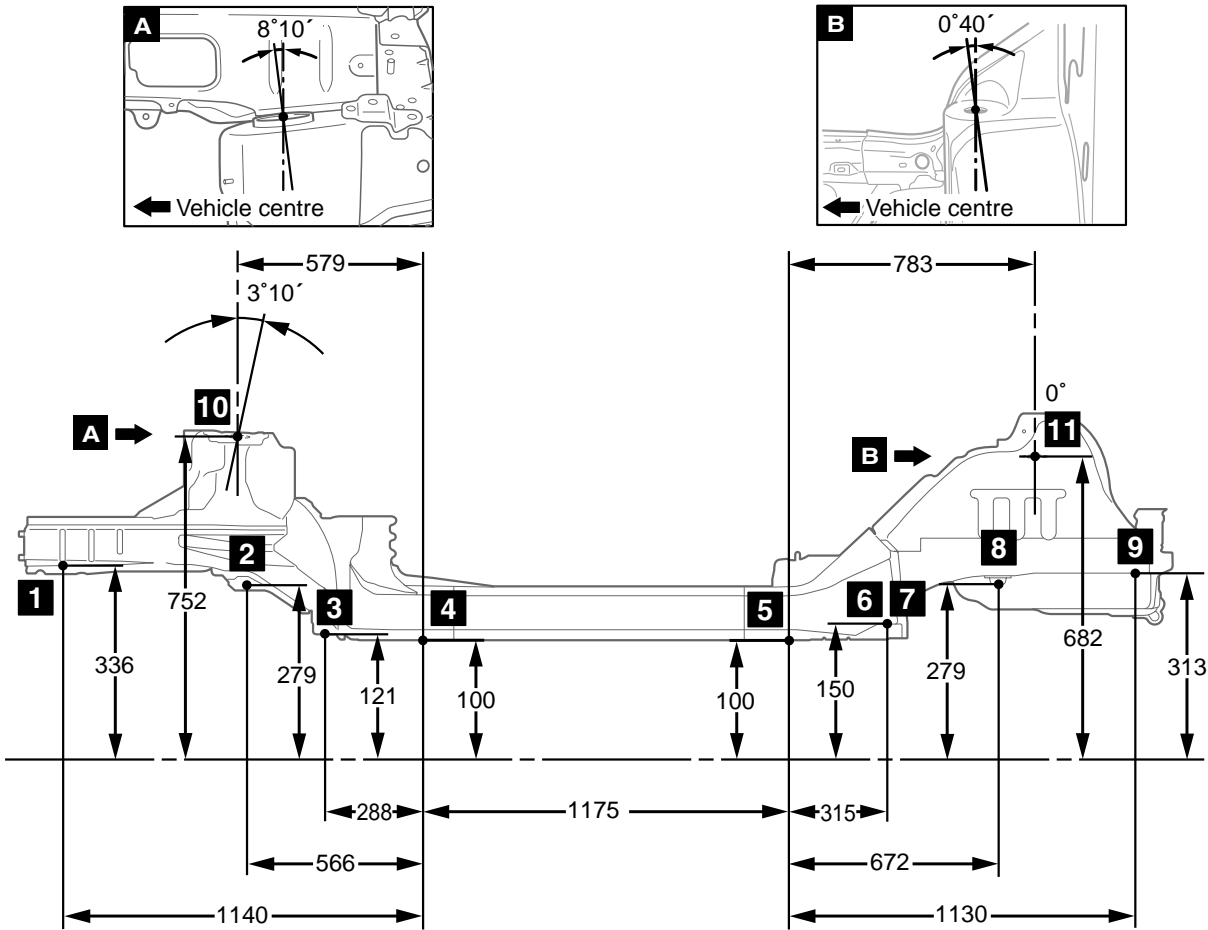


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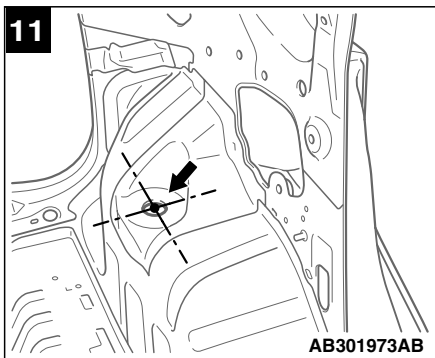
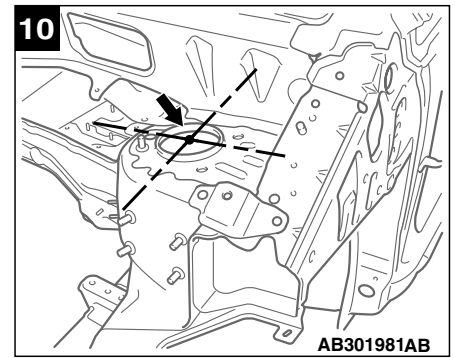
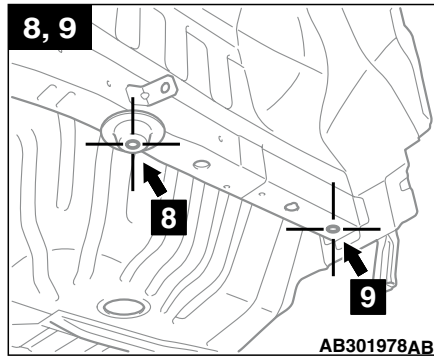
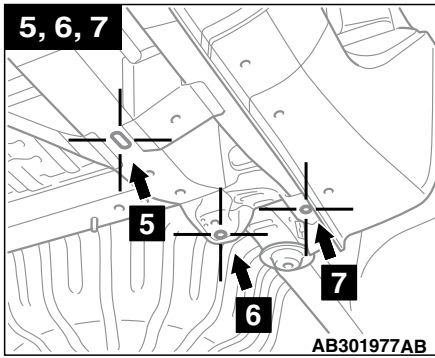
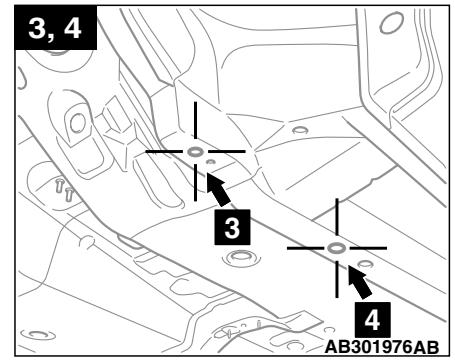
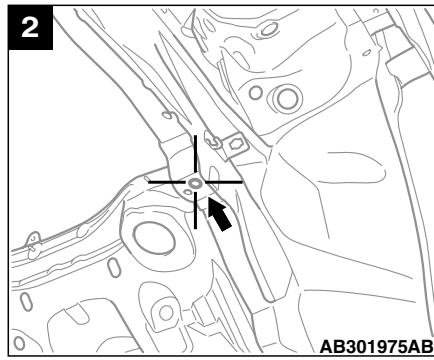
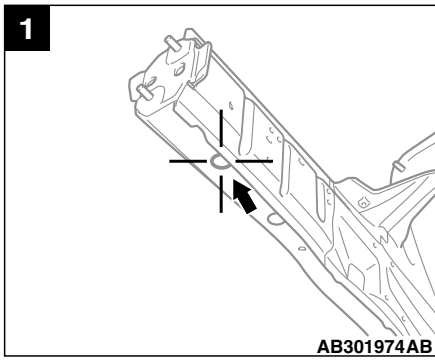
No.	Standard measurement point	Hole shape	Size mm
1*	Centre of front sidemember inner positioning hole	Round	25
2*	Centre of crossmember mounting hole	Round	15
3*	Centre of crossmember mounting hole	Round	16
4*	Centre of front sidemember rear positioning hole	Round	25
5*	Centre of rear floor sidemember water draining hole	Oblong	37.5 × 21.6
6*	Centre of torsion axle arm mounting hole	Round	12.5
7	Centre of torsion axle arm mounting hole	Round	12.5
8*	Centre of spring sheet positioning hole	Round	12
9*	Centre of towing hook mounting hole	Round	13
10	Centre of front strut mounting hole	Round	86.6
11	Centre of rear shock absorber mounting hole	Round	22

**NOTE:** The \* mark indicates the mounting position for the frame centring gauge.

mm



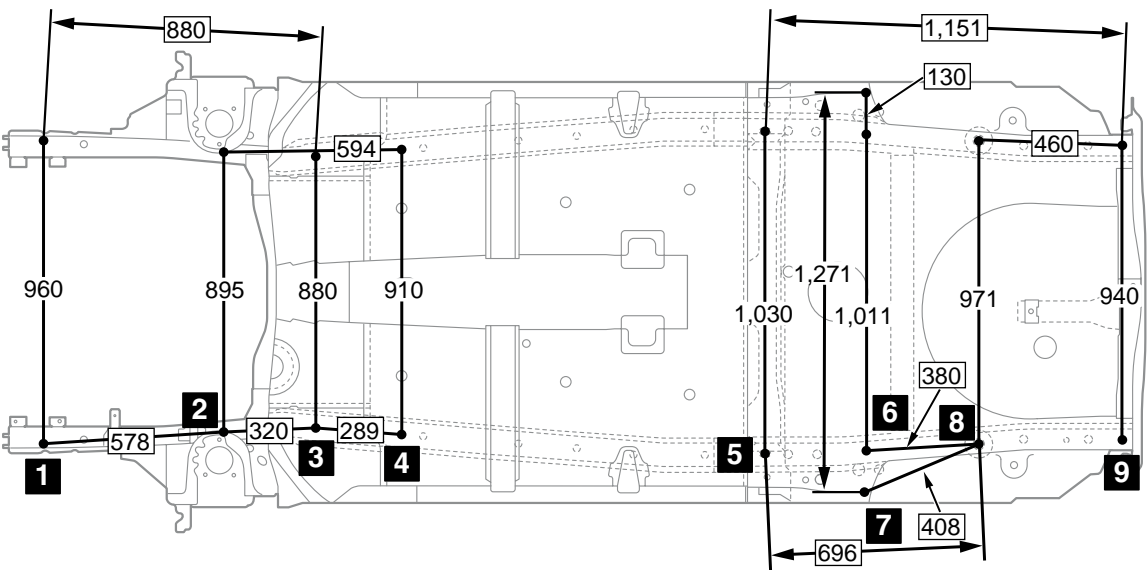
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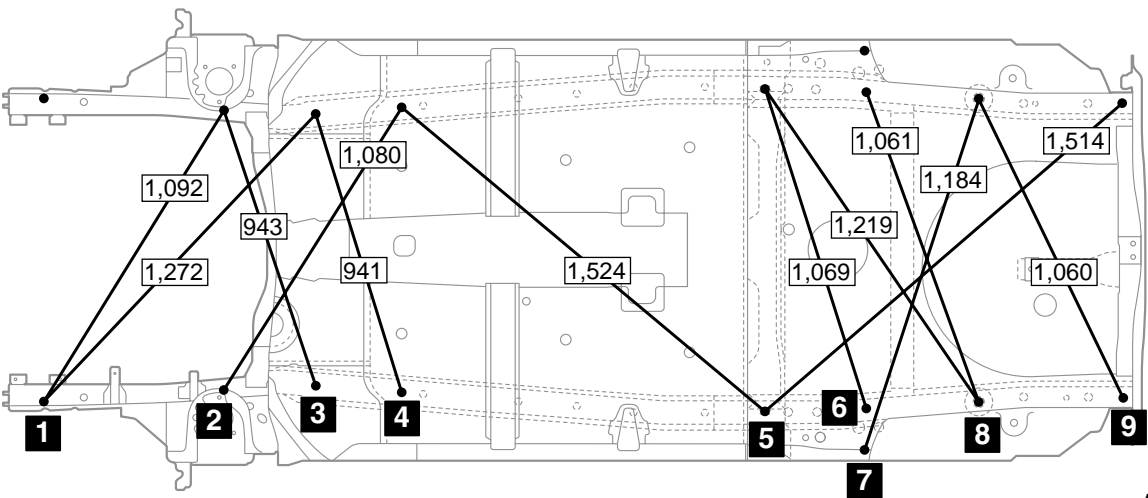
TYPE B (ACTUAL-MEASUREMENT DIMENSIONS)  
UNDER BODY

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mm

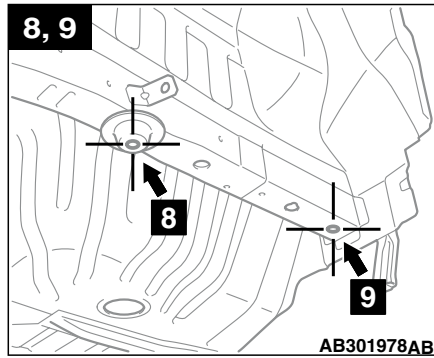
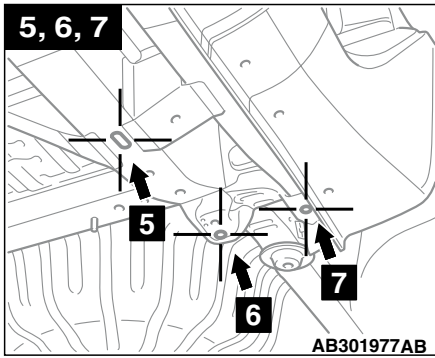
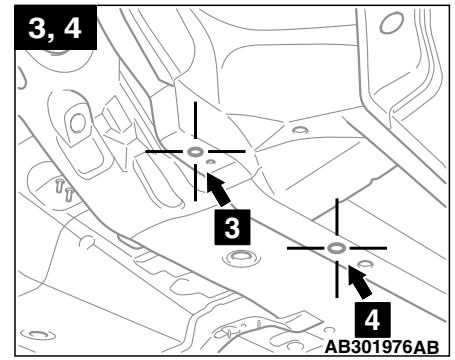
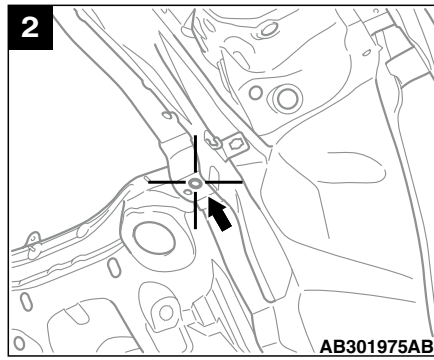
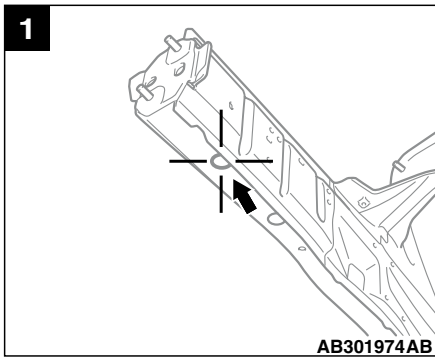


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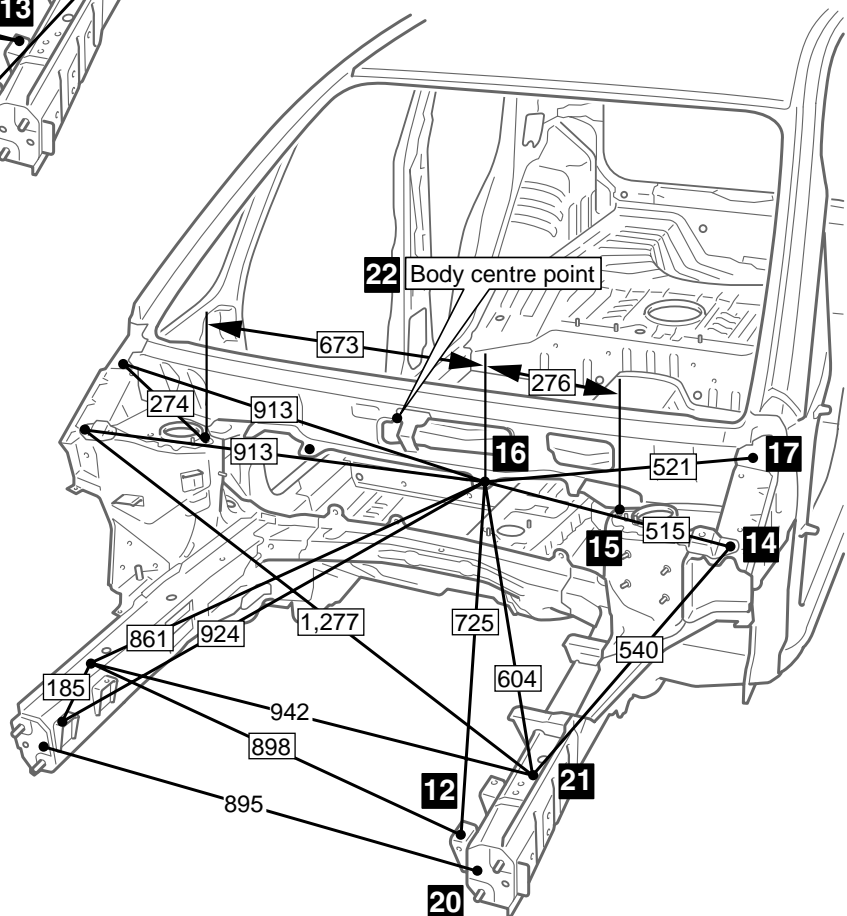
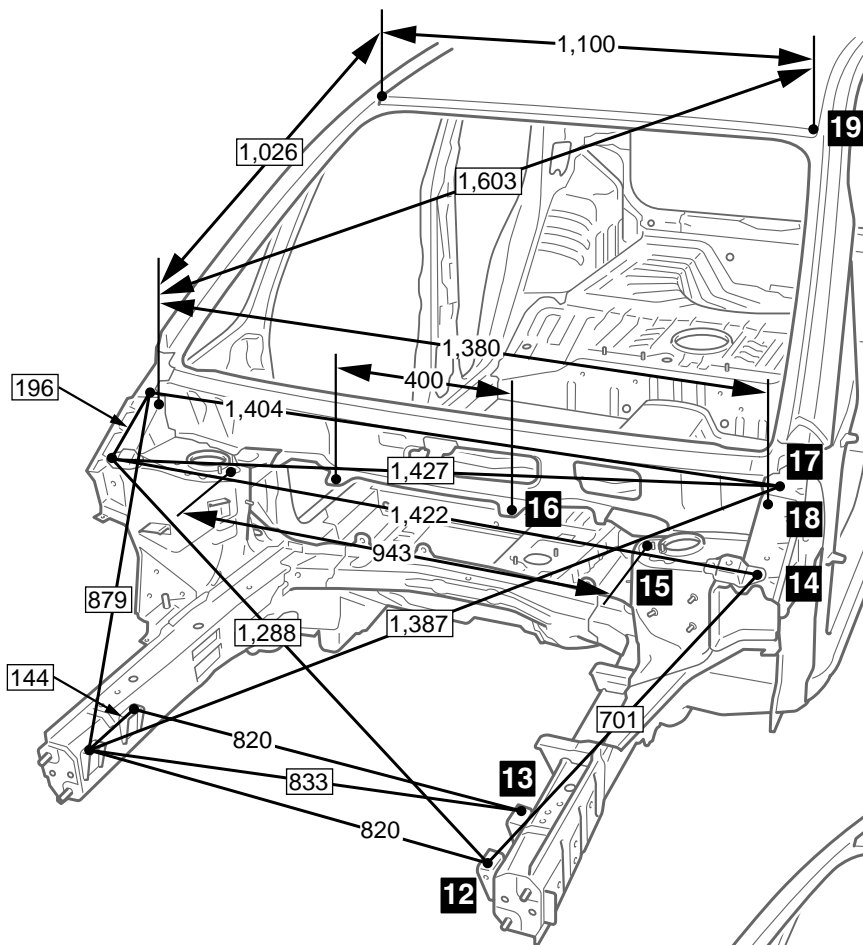
No.	Standard measurement point	Hole shape	Size mm
1	Centre of front sidemember inner positioning hole	Round	25
2	Centre of crossmember mounting hole	Round	15
3	Centre of crossmember mounting hole	Round	16
4	Centre of front sidemember rear positioning hole	Round	25
5	Centre of rear floor sidemember water draining hole	Oblong	37.5 × 21.6
6	Centre of torsion axle arm mounting hole	Round	12.5
7	Centre of torsion axle arm mounting hole	Round	12.5
8	Centre of spring sheet positioning hole	Round	12
9	Centre of towing hook mounting hole	Round	13



## FRONT BODY

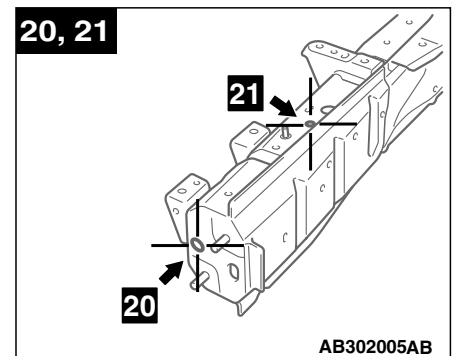
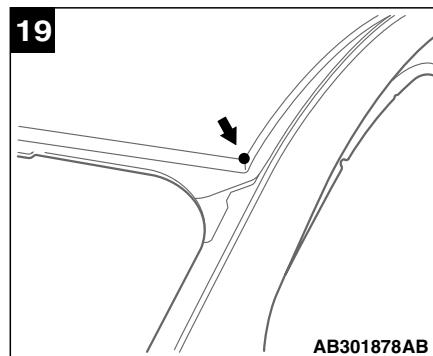
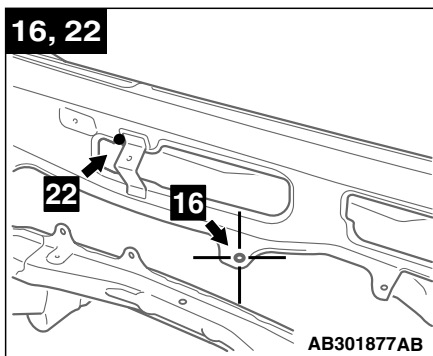
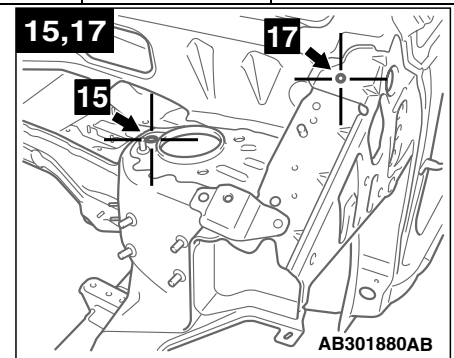
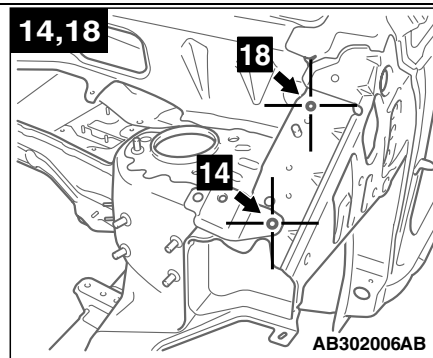
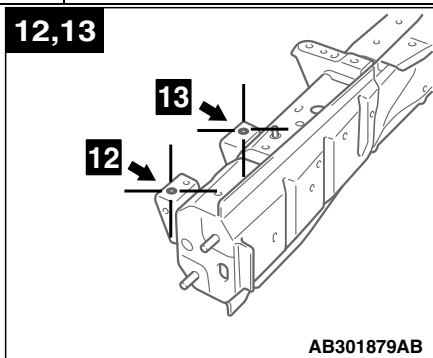
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mm





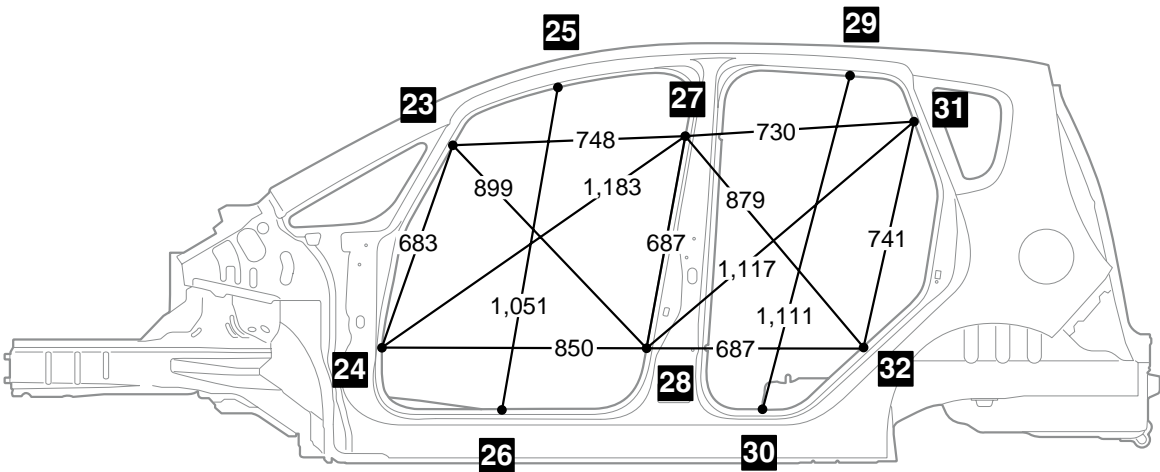
No.	Standard measurement point	Hole shape	Size mm
12	Centre of headlamp support assembly mounting hole	Round	10.5
13	Centre of headlamp support assembly mounting hole	Round	10.5
14	Centre of headlamp support assembly mounting hole	Round	11.5
15	Centre of hood hinge mounting hole	Round	11.5
16	Centre of front fender mounting hole	Round	8
17	Centre of front strut mounting hole	Round	11.5
18	Centre of cowl top panel mounting hole	Oblong	9 × 11
19	Corner of roof panel	—	—
20	Centre of front sidemember bulkhead front positioning hole	Round	15
21	Centre of front sidemember inner positioning hole	Round	10
22	Notch on cowl top outer panel (Body centre point)	—	—



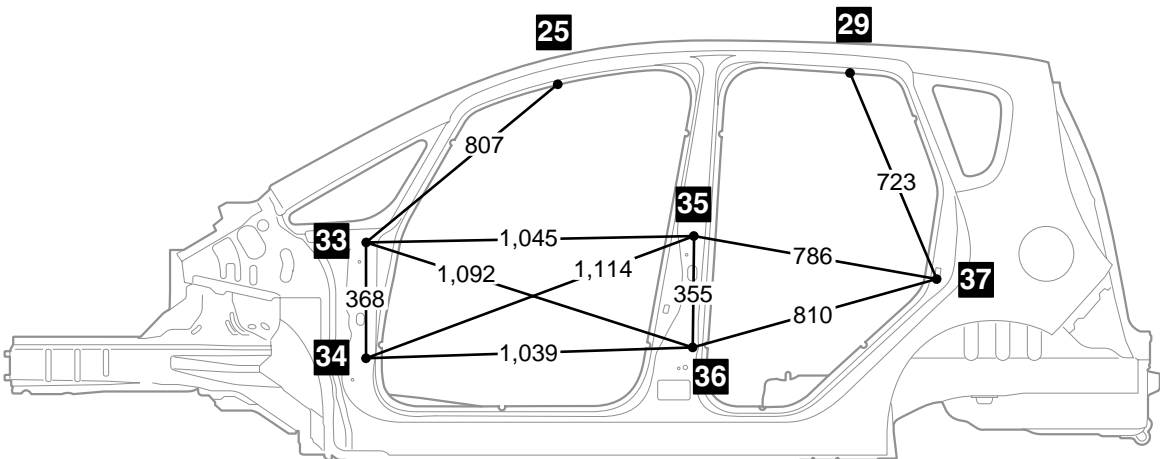
SIDE BODY

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mm



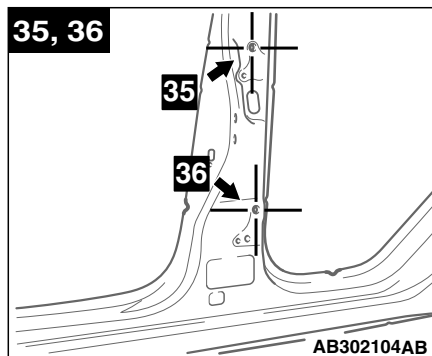
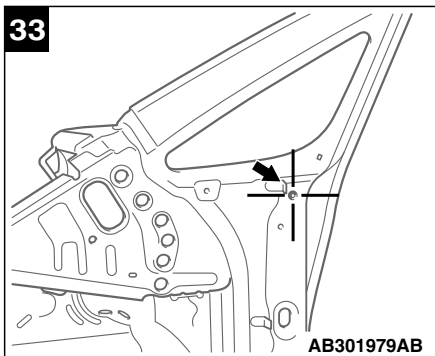
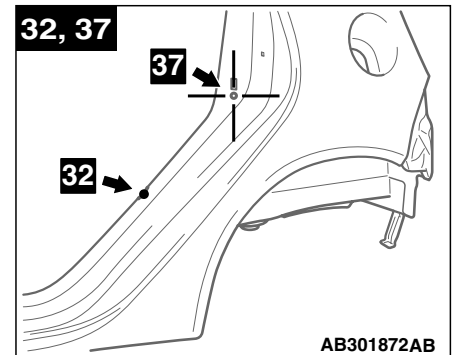
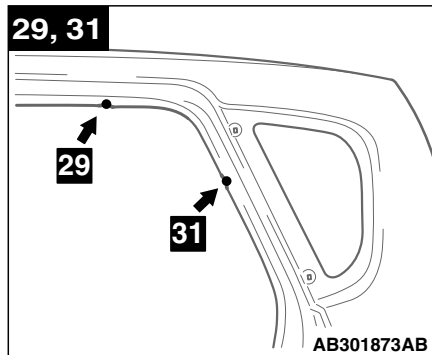
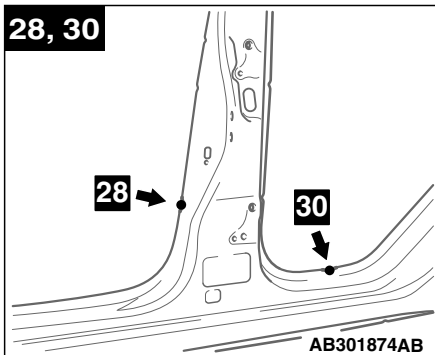
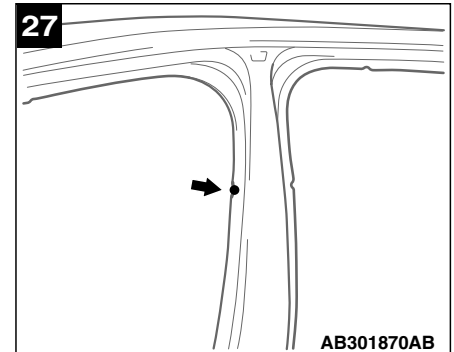
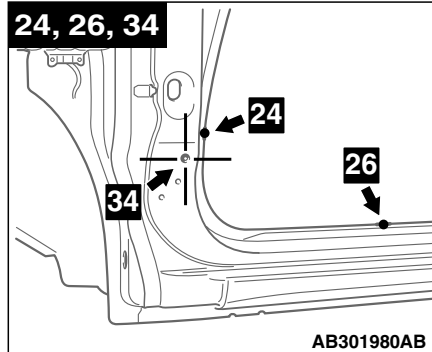
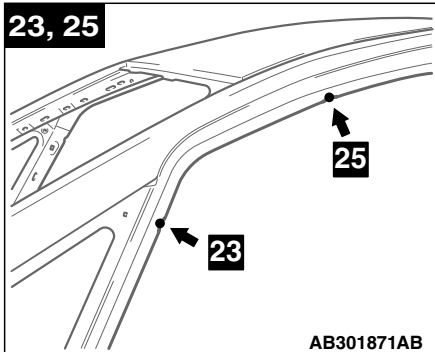
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No.	Standard measurement point	Hole shape	Size mm
23	Front pillar positioning notch (upper)	—	—
24	Front pillar positioning notch (lower)	—	—
25	Roof side rail positioning notch (front)	—	—
26	Side sill positioning notch (front)	—	—
27	Centre pillar positioning notch (upper)	—	—
28	Centre pillar positioning notch (lower)	—	—
29	Roof side rail positioning notch (rear)	—	—
30	Side sill positioning notch (rear)	—	—
31	Quarter panel positioning notch (upper)	—	—
32	Quarter panel positioning notch (lower)	—	—
33	Centre of front door upper hinge mounting hole	Round	11.5
34	Centre of front door lower hinge mounting hole	Round	11.5

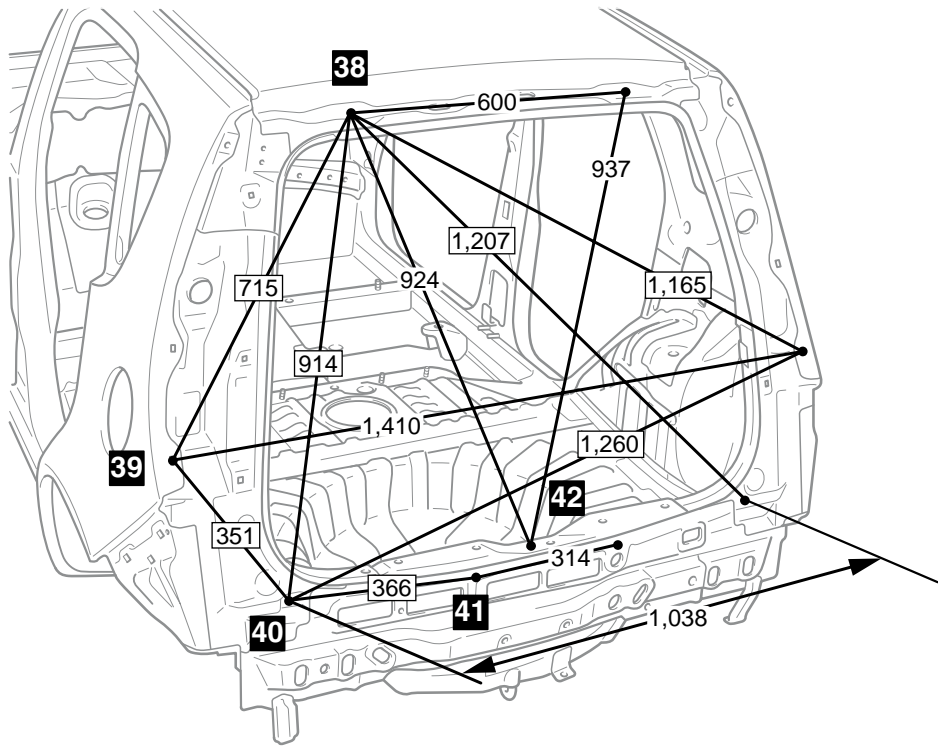
No.	Standard measurement point	Hole shape	Size mm
35	Centre of rear door upper hinge mounting hole	Round	11.5
36	Centre of rear door lower hinge mounting hole	Round	11.5
37	Centre of rear door switch mounting hole	Round	5



REAR BODY

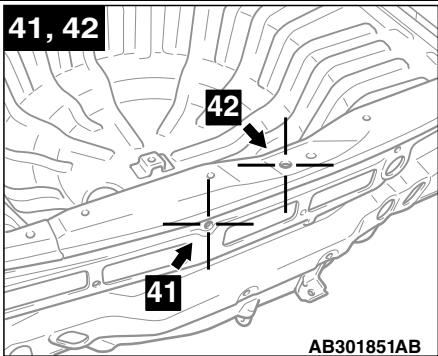
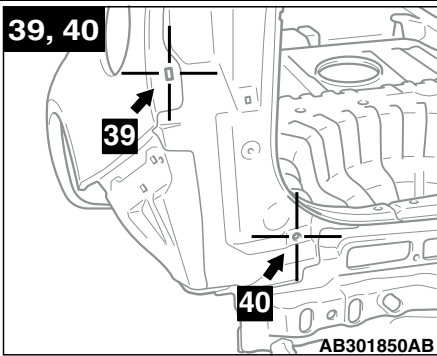
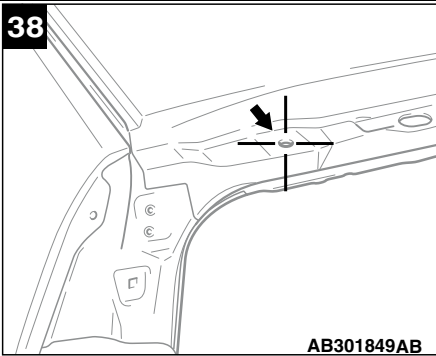
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mm



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No.	Standard measurement point	Hole shape	Size mm
38	Centre of tailgate hinge mounting hole	Round	12
39	Centre of rear combination lamp mounting hole	Square	8 × 13
40	Centre of rear bumper side bracket mounting hole	Round	8
41	Centre of rear bumper side bracket mounting hole	Round	8
42	Centre of tailgate striker mounting hole	Round	13



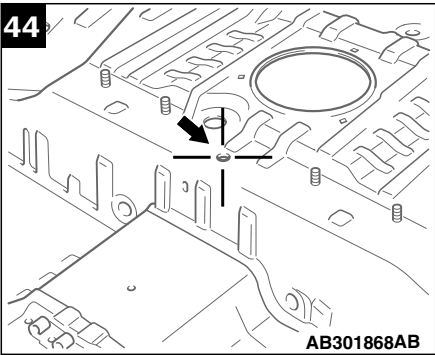
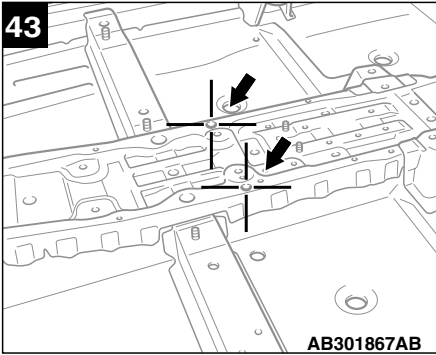
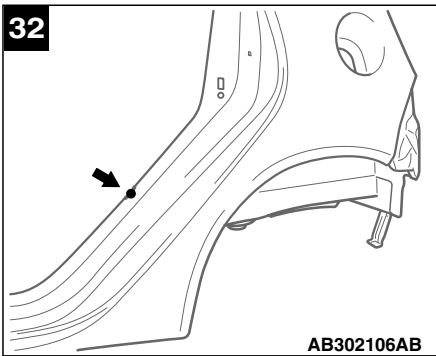
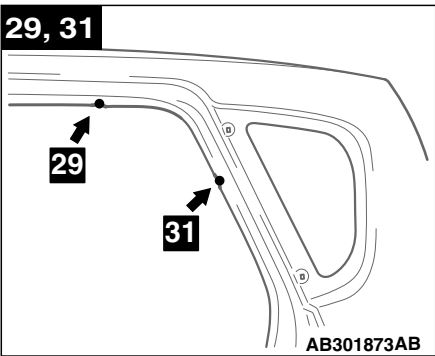
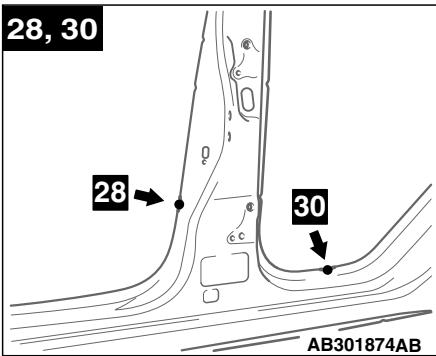
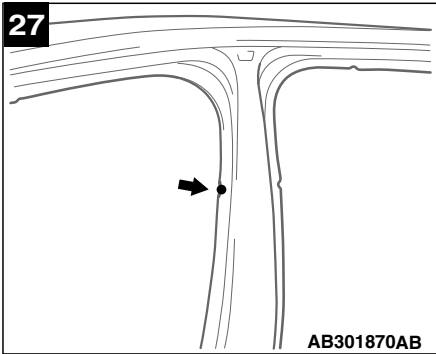
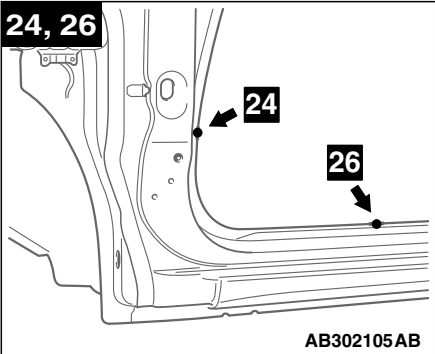
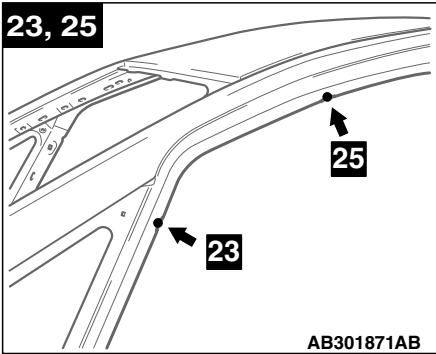
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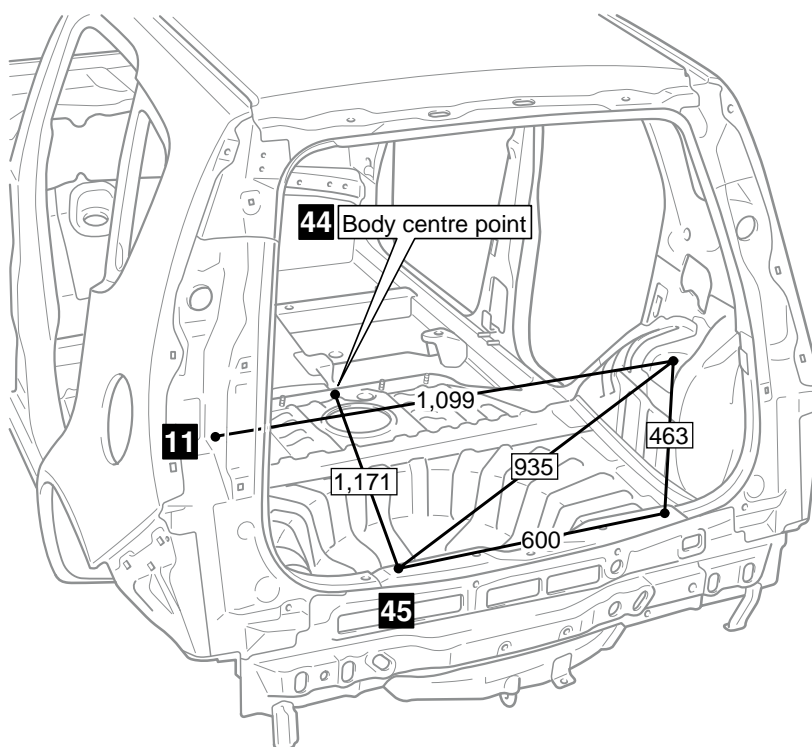


No.	Standard measurement point	Hole shape	Size mm
23	Front pillar positioning notch (upper)	—	—
24	Front pillar positioning notch (lower)	—	—
25	Roof side rail positioning notch (front)	—	—
26	Side sill positioning notch (front)	—	—
27	Centre pillar positioning notch (upper)	—	—
28	Centre pillar positioning notch (lower)	—	—
29	Roof side rail positioning notch (rear)	—	—
30	Side sill positioning notch (rear)	—	—
31	Quarter panel positioning notch (upper)	—	—
32	Quarter panel positioning notch (lower)	—	—

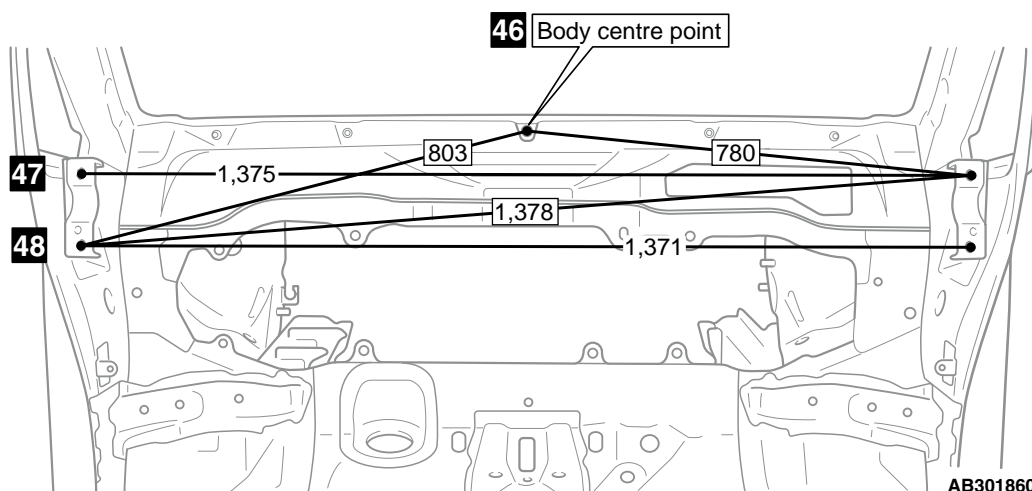
No.	Standard measurement point	Hole shape	Size mm
43	Centre of floor console bracket mounting hole	Round	8
44	Body centre point of rear floor	—	—



mm



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AB301860AB

No.	Standard measurement point	Hole shape	Size mm
11	Centre of rear shock absorber mounting hole	Round	22
44	Body centre point of rear floor (Body centre point)	—	—
45	Centre of rear end trim mounting hole	Round	8.5
46	Tip of instrument panel bracket centre (Body centre point)	—	—
47	Centre of front deck crossmember mounting hole (upper)	Round	10.5
48	Centre of front deck crossmember mounting hole (lower)	Round	10.5

